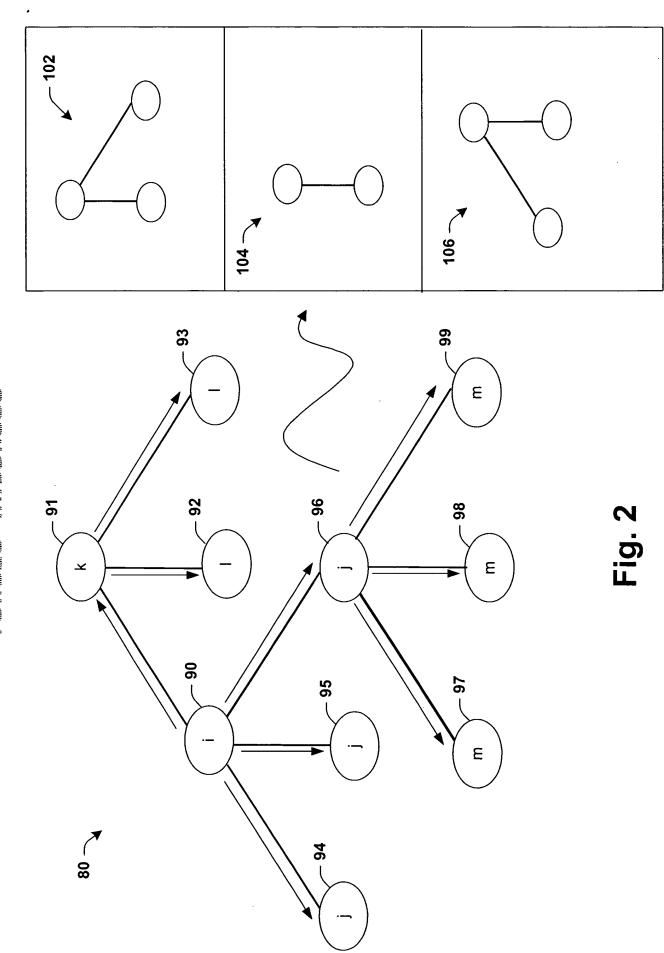


Fig. 1



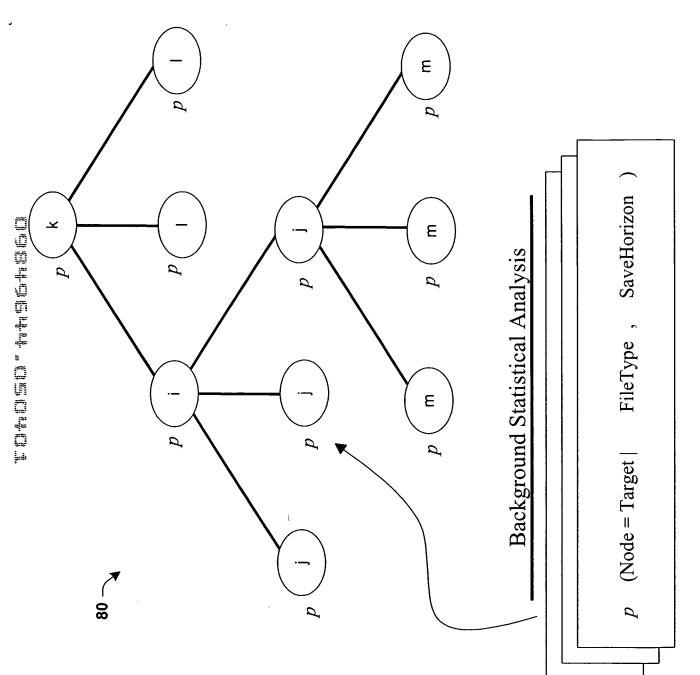
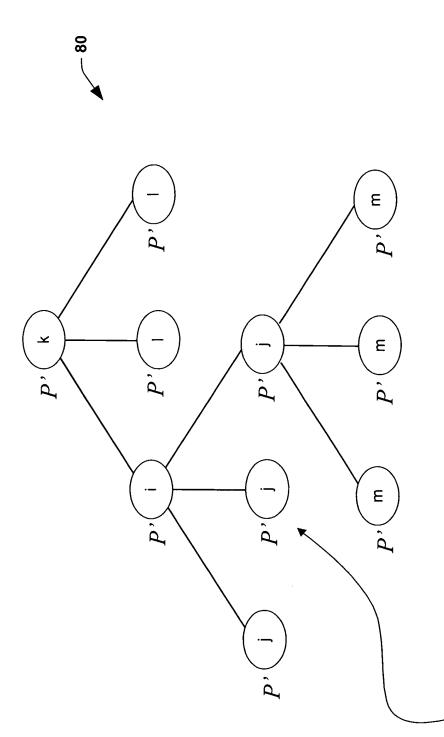


Fig. 3



Updating with Real-Time, Acute Activity

p'(Node = Target | FileType, Application, Recent Activity,...,Text Similarity)

Fig. 4

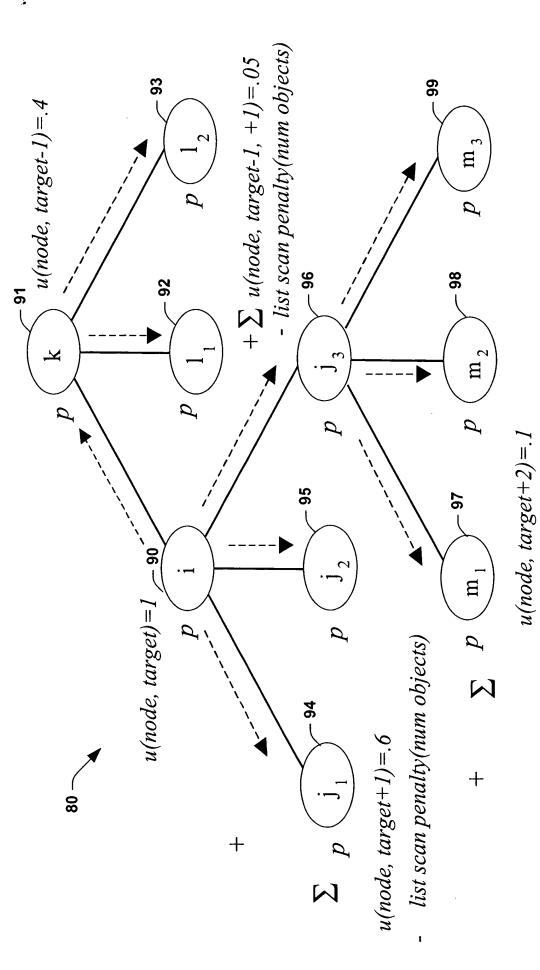
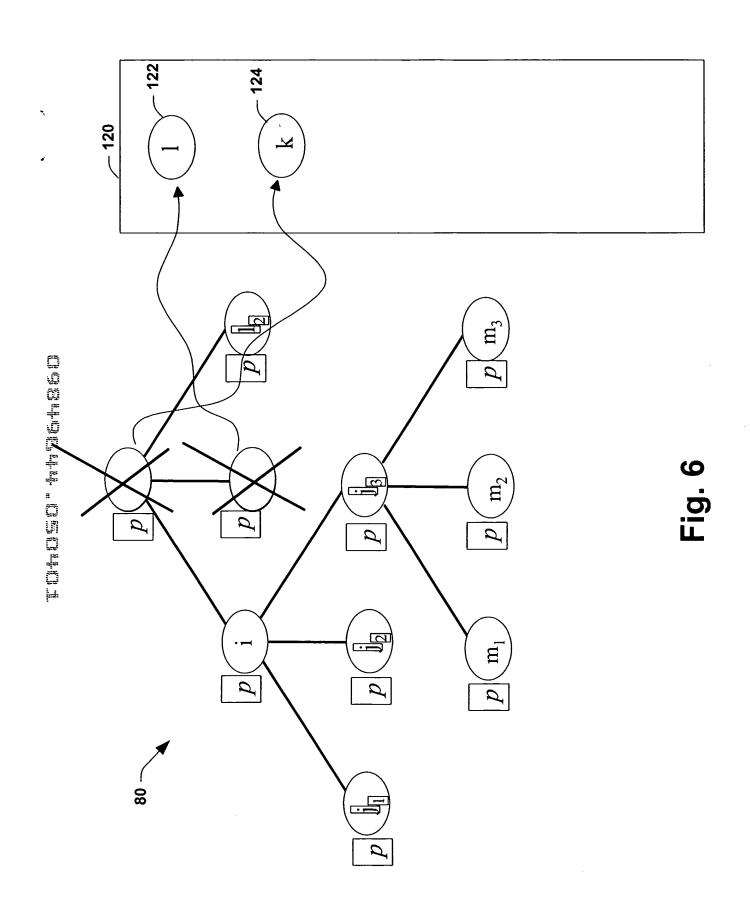
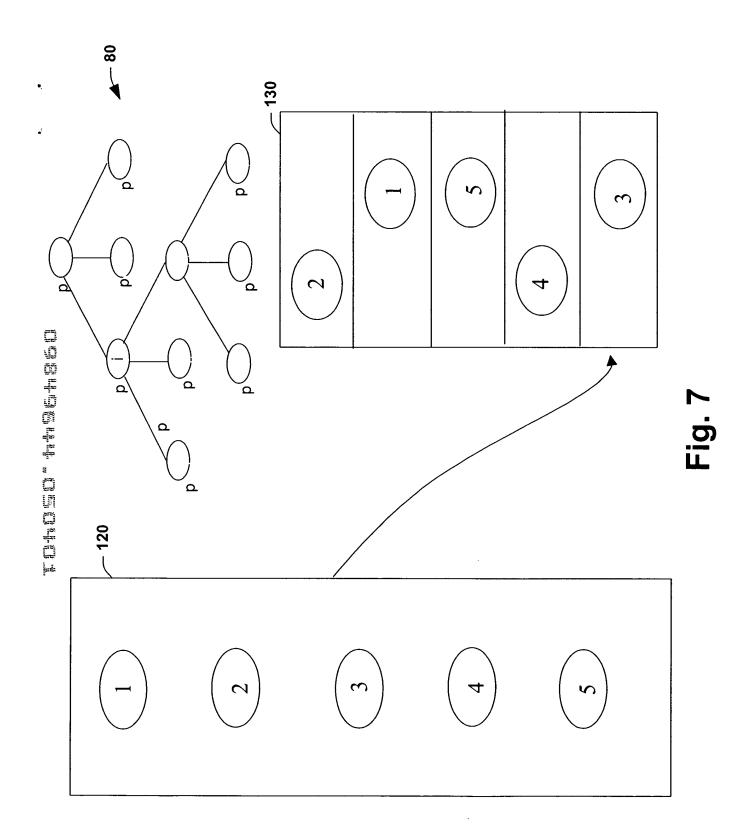


Fig. 5

- list scan penalty(num objects)





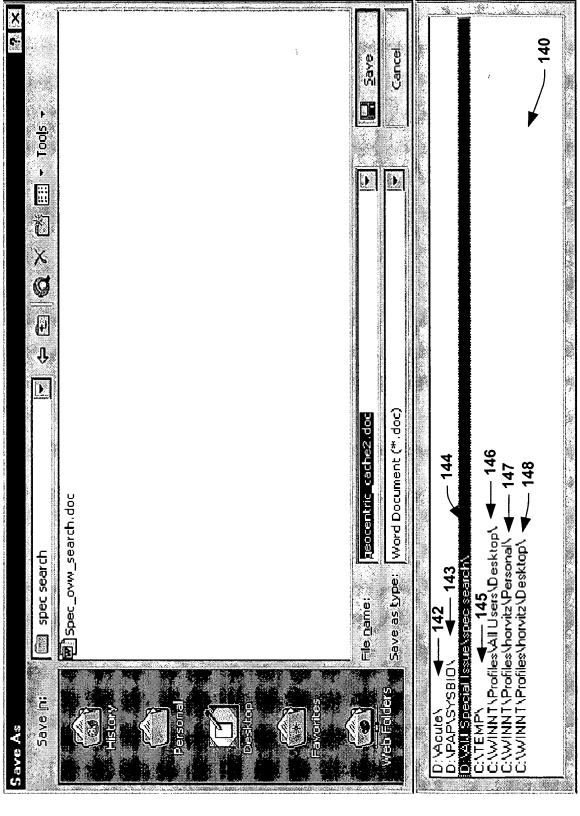


Fig. 8

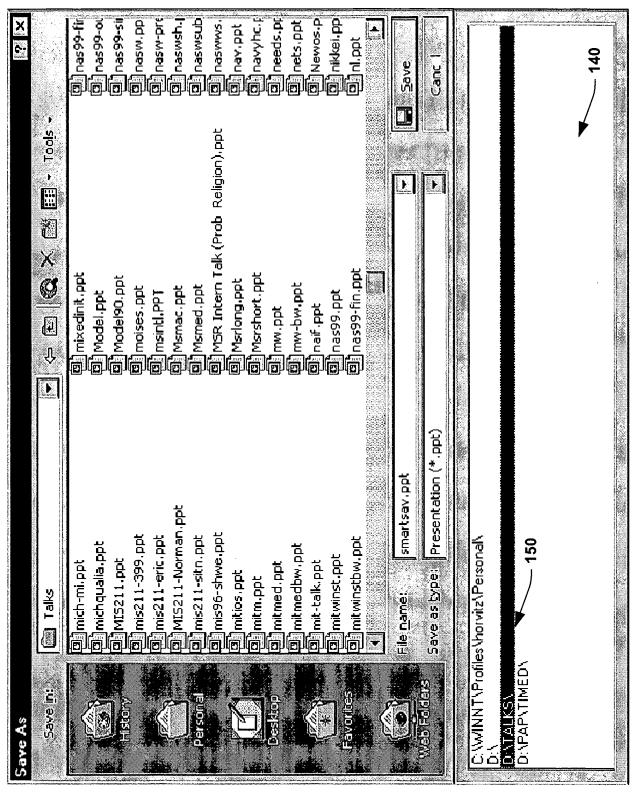


Fig. 9

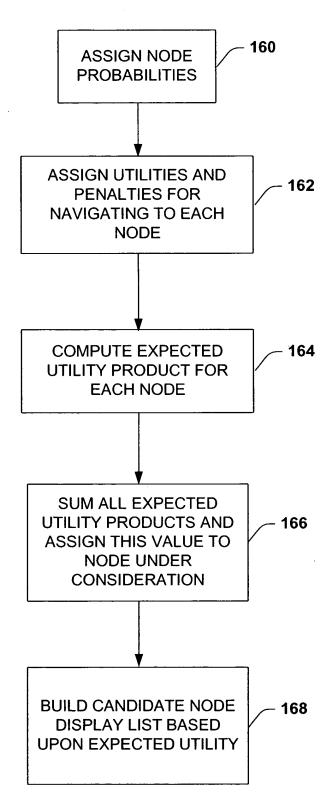


Fig. 10

